Appln. No. 09/731,850

calculating a display position of each character from a display angle, display reference position and said proximal reference point of said character series; and

AI

a display means obtaining a dot pattern for each character of said character series from said recording means and displaying each character based on a calculated display position of each character calculated by said coordinate calculation means.

50° (

Claim 6. (Amended)

A method of character display comprising the steps of:

obtaining a proximal reference point of each character of a character series;

pr

calculating, through a coordinate calculation means, a display position of each character from a display angle, display reference position and said proximal reference point of said character series;

obtaining a dot pattern for each character of said character series; and displaying each character based on said calculated display position of each character calculated by said coordinate calculation means.

Please add the following new claims.

--11. An apparatus which displays one or more characters of a character string in a desired position on a display device, comprising:

a data input section in which character display data is provided by a user;

a character recorder which records dot patterns and proximal reference points of each character;

a character display calculator that obtains a proximal reference point for each character and calculates the display coordinates of each dot pattern of each character based on the character display data; and

a display control that controls the positional display of each character based on the calculated display coordinates.

12. The apparatus of claim 11, wherein the character display data includes the characters to be displayed, an angle of display and a position of display.

13. A method for displaying one or more characters of a character string in a desired position on a display device, comprising the steps of: inputting character display data;

recording dot patterns and proximal reference points of each character of a character string;

13

Appln. No. 09/731,850

obtaining a proximal reference point for each character;
calculating the display coordinates of each dot pattern of each character
based on the proximal reference points and the character display data; and
displaying each character based on the calculated display coordinates.

14. The method of claim 13, wherein the character display data includes the characters to be displayed, an angle of display and a position of display.--